





Application No:

GB 0226905.8

Claims searched: 1-22

Examiner:

Nigel Hanley

Date of search:

21 July 2003

Patents Act 1977: Search Report under Section 17

Documents considered to be relevant:

Docume	ocuments considered to be relevant:			
Category	Relevant to claims	Identity of docume	nt and passage or figure of particular relevance	
X	1,12 at least	US 5684948 A	NATIONAL - See whole document. Note selection of exception handler based on operating mode of the processor.	
A		US 5479616 A	CYRIX - See whole document. Note selection of exception handler dependent on exception condition.	

Categories:

- X Document indicating lack of novelty or inventive step
 - A Document indicating technological background and/or state of the art.
- Y Document indicating lack of inventive step if combined with one or more other documents of same category.
- P Document published on or after the declared priority date but before the filing date of this invention.

& Member of the same patent family

E Patent document published on or after, but with priority date earlier than, the filing date of this application.

Field of Search:

Search of GB, EP, WO & US patent documents classified in the following areas of the UKCV:

G4A

Worldwide search of patent documents classified in the following areas of the IPC7:

G06F

The following online and other databases have been used in the preparation of this search

ONLINE: WPI, EPODOC, JAPIO







Application No: Claims searched:

GB 0226902.5

1,13

Examiner: Date of search:

Jim Calvert

17 July 2003

Patents Act 1977: Search Report under Section 17

Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance		
Α		WO1990/005951A1	(HUMMEL) Whole document	
Ā		US5978910	(PHILIPS) Whole document	
A		US5684948	(NAT SEMICONDUCTOR) Whole document	
			·	

Categories:

х	Document indicating lack of novelty or inventive step	A	Document indicating technological background and/or state of the art.
Y	Document indicating lack of inventive step if combined with one or more other documents of same category.	Ρ.	Document published on or after the declared priority date but before the filing date of this invention.
&	Member of the same patent family	E	Patent document published on or after, but with priority date earlier than, the filing date of this application.

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Worldwide search of patent documents classified in the following areas of the IPC⁷:

G06F

The following online and other databases have been used in the preparation of this search report:

Online: EPODOC, WPI, JAPIO, TDB, XPESP, INSPEC, IEL







Application No: Claims searched:

GB 0303449.3

1-28

Examiner:

Nigel Hanley

Date of search:

26 September 2003

Patents Act 1977: Search Report under Section 17

Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance	
A		WO 1999/038073 A1	NOKIA - See whole document especially Fig 6c & 8 and Page 31 Line 19-Page 32 Line 19. Note communication between two operating systems running on the same processor using interrupt routines.
Α		EP 1162536 A1	HITACHI - See whole document. Note switching of operating systems which share only the system clock and an interrupt controller.
, A		EP 1054322 A2	HITACHI - See whole document. Note switching of operating systems using interrupts.
A,E		US 6604123 B1	LUCENT - See whole document. Note concept of portals between protection domains under a single operating system.

Categories:

x	Document indicating lack of novelty or inventive step	Α	Document indicating technological background and/or state of the art.
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&	Member of the same patent family	E	Patent document published on or after, but with priority date earlier than, the filing date of this application.

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